

# MICROBIOLOGICAL ASSOCIATES

Division of DYNASCIENCES Corporation



4733 Bethesda Avenue / Bethesda, Maryland 20014 / (301) 654-3400

September 13, 1974

Dr. John Kreisher  
Council for Tobacco Research  
110 East 59th Street  
New York, N.Y. 10022

Dear John:

Enclosed is a copy of my budget for providing animals for Dr. Jay Levy. The assistance alluded to in the grant proposal made this additional budget mandatory. Our laboratory will do the following:

- a) Provide about 850 animals from crosses involving the 129/J and NZB strains of mice. Included will be about 50 ♀ and ♂ mice from the following crosses: parent, F<sub>1</sub>, F<sub>1</sub> x 129/J, 129/J x F<sub>1</sub>, F<sub>1</sub> x NZB, NZB x F<sub>1</sub>, and F<sub>2</sub>. We need to breed about 650 mice and we need 250♀ and 50♂ to generate this number of animals. Therefore, about 1,150 animals will be housed for the year.
- b) Partial splenectomy will be performed on most of these mice and shipped to Dr. Levy for virus isolation.
- c) Sera will be taken at predetermined intervals and tested for antibody titers against the xenotropic virus by Dr. Levy.
- d) Animals will be treated with 500 µg MCA and palpated weekly for subsequent tumor formation.
- e) The role of the xenotropic, ecotropic and anti-sera against these viruses in MCA-induced tumorigenesis will be determined.
- f) AHH assays on a representative number of animals will also be done.

1003536391

September 13, 1974  
Page 2

I hope this budget meets with the approval of both Dr. Levy and the CTR.

Also enclosed are 10 copies of a progress report on the human AHH contract.

Respectfully yours,



Richard E. Kouri, Ph.D.  
Department Head  
Dept. of Biochemical Oncology

Enclosures  
mr1

1003536392

Tentative budget for collaborative project with Dr. J. Levy,  
University of California, San Francisco Medical Center, San  
Francisco, California. (January 1, 1975 - December 31, 1975)

A. Total Direct Labor (Schedule A)	\$10,574.00
B. Overhead (115% of A)	12,160.00
C. Other direct costs (Schedule B)	<u>8,834.00</u>
D. Total (A-C)	\$31,568.00
E. General and Administration (16% of D)	<u>5,051.00</u>
F. Total	\$36,619.00
G. Fixed Fee (10%)	<u>4,066.00</u>
H. Total Costs	<u><u>\$40,685.00</u></u>

1003536393

# Schedule A

## Direct Labor

Name and Position	Time on Project	Total Hrs	\$/hrs	Total
R. E. Kouri, Ph.D. Project Director	5%	96	NC	NC
T. Rude, Technician	50%	963	4.46	\$4,295.
Vacancy, Lab Aide	100%	1926	3.10	5,971.
		<u>2985</u>		<u>\$10,266.</u>
3% Anticipated Merit Increases				<u>308.</u>
Total				\$10,574.

1003536394

Schedule B

Other Direct Costs

Materials

Animals (250-129/J) \$500.00

Feed and Bedding (total 1150  
animals) 1,050.00

Chemicals 150.00

Total Materials \$1,700.00

Expendable Supplies

Disposable Cages \$6,100.00  
Syringes, needles, tubes

Stainless steel lids 750.00

Total Supplies 6,850.00

Shipping 284.00

Total Other Direct Costs \$8,834.00

1003536395

Tentative budget for collaborative project with Dr. J. Levy,  
University of California, San Francisco Medical Center, San  
Francisco, California. (January 1, 1975 - December 31, 1975)

A. Total Direct Labor (Schedule A)	\$10,574.00
B. Overhead (115% of A)	12,160.00
C. Other direct costs (Schedule B)	<u>8,834.00</u>
D. Total (A-C)	\$31,568.00
E. General and Administration (16% of D)	<u>5,051.00</u>
F. Total	\$36,619.00
G. Fixed Fee (10%)	<u>4,066.00</u>
H. Total Costs	<u><u>\$40,685.00</u></u>

1003536396

## Schedule A

## Direct Labor

Name and Position	Time on Project	Total Hrs	\$/hrs	Total
R. E. Kouri, Ph.D. Project Director	5%	96	NC	NC
T. Rude, Technician	50%	963	4.46	\$4,295.
Vacancy, Lab Aide	100%	1926	3.10	5,971.
		<u>2985</u>		<u>\$10,266.</u>
	3% Anticipated Merit Increases			<u>308.</u>
	Total			\$10,574.

1003536397

Schedule B

Other Direct Costs

Materials

Animals (250-129/J) \$500.00

Feed and Bedding (total 1150  
animals) 1,050.00

Chemicals 150.00

Total Materials \$1,700.00

Expendable Supplies

Disposable Cages \$6,100.00  
Syringes, needles, tubes

Stainless steel lids 750.00

Total Supplies 6,850.00

Shipping 284.00

Total Other Direct Costs \$8,834.00

1003536398



1003536399

ENGINEERING

1003536400

OAK RIDGE